Manhole Inspection Summary M		Manhole # S29CC2019MH				
Printed On: 12/1	7/2008	Page 1 of 4				
Inspection	☐ Is Incomplete Rating: 3) Fair					
Record Plat: 29	OCC2 Node: 019 Status: Found	Insp Date: 1/4/07 10:50 AM				
Incomplete Cor	nments	Crew: <b>JY</b> , <b>DP</b>				
		Inspector: Jensen, J				
		Firm: <b>RKK</b>				
Location	Address: 5511 CHARLES ST	Cross Street: TAMWORTH RD				
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry				
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None				
Comments						
Cover	Shape: Circular Diameter: 24 (in.)					
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron				
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ W	/ater Tight Insert				
Frame	Offset: 1 (in.) Condition: 🗸 Sound	Cracked □ Leaks				
Chimney / Fra	ame Adjustment 🗸 Exists Material: Brick	Parged Height: 12 (in.)				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots				
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric				
Condition:	on: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated					
Infiltration:	nfiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: <b>Brick</b>					
Shape:	Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall				
Bench	✓ Exists Material: <b>Brick</b>	Parged				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris				
Channel	Material: <b>Brick</b> Parged [	Debris (not Condition related)				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris						
Steps Count: 6 Missing: 0 Corroded						
Surcharge	<b>✓ Evidence Of Surcharge</b> Depth: <b>1</b> (ft.) [	Active Surcharge Present				

# **Manhole Inspection Summary**

### Manhole # S29CC2019MH

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#### **Location View**

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### Defect



Adjustment and Barrel infiltration - other side.

#### Defect



Adjustment and Barrel infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench Channel debris.

#### Defect



Adjustment infiltration.

### **Manhole Inspection Summary**

### Manhole # S29CC2019MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 10.85 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection

### Pipe In @ 6 O'Clock



Pipe I	Material:		☐ Pipe	Lined

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.)

Infiltration: None Pipe Seal Cond: Unknown Drop:

Angled: Reading:

Inv Depth:

(ft.) (ft.)

Drop Condition:

Connects To: Stub connection / abandoned

Possible Illicit Connection

Invert Depth:

Deposits Extent:

(ft.) Flow Characteristics: None

# **Manhole Inspection Summary**

# Manhole # S29CC2019MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Channel deterioration.

Rod and Bar (Angled)		Drop: None
Pipe Material: <b>Clay</b>	☐ Pipe Lined	
Invert Depth: 10.73 (ft.) F	low Characteristics: <b>Slow</b>	
Deposits: 🔽 None 🗌 Mu	ıd □ Sludge □ Debris □ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
nfiltration: None	Pipe Seal Cond: Roots	Possible Illicit Connection